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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,223	10/28/2003	Perriann M. Holden	810101-3	4944
33651 TEDDV DICU/	7590 05/10/2007 LY RICHARD POTTS		EXAMINER	
3248 VIA RIBERA			HOEY, ALISSA L	
ESCONDIDO, CA 92029			ART UNIT	PAPER NUMBER
			3765	
			-	
			MAIL DATE	DELIVERY MODE
			05/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Art Unit: 3765

DETAILED ACTION

Election/Restrictions

1. Claims 39-45 and 55 were withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to an adhesive pad and nonelected embodiments of the protector (knee, elbow, shin), there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 02/25/07.

If a generic independent claim is found to be allowable the election of species between the elbow, knee, shin and gel material would be added by rejoinder.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the pad being provided with inserts to facilitate exerting pressure points on the skin area of a user (claim 47) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the

Page 3

Art Unit: 3765

remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 36-38 and 52-54 are rejected under 35 U.S.C. 102(b) as being anticipated by Hattori (US 4,553,550).

In regard to claim 36, Hattori teaches a protective attachment comprising a pad (3) formed of a shock absorbing cushioning material. The pad (3) including a top surface (5) and a bottom surface (10). The bottom surface is at least partially covered with a layer of thistle cloth (10) to facilitate removably adhering a complimentary layer of thistle cloth (8) on a ground contacting protective base (1).

Application/Control Number: 10/695,223

Art Unit: 3765

In regard to claims 37 and 53, Hattori teaches the protective base is a protective shell to protect the skin area of a user from direct contact with the ground (figures 1-42).

In regard to claims 38 and 54, Hattori teaches the top surface being completely covered with a layer of adhesive (column 7, lines 31-63).

In regard to claim 52, Hattori teaches a protective attachment comprising a first layer of a shock absorbing cushioning material (3) having a top surface (5) and a bottom surface (10). The bottom surface is at least partially covered with a layer of thistle cloth (10). A ground contacting protective base (1) having an inner surface at least partially covered with another layer of thistle cloth (8) to facilitate removably attaching said ground contacting protective base to the bottom surface.

5. Claims 36 and 48-51 are rejected under 35 U.S.C. 102(b) as being anticipated by Mogonye (US 4,924,608).

In regard to claim 36, Mogonye teaches a protective attachment comprising a pad (12) formed of a shock absorbing cushioning material. The pad including a top surface and a bottom surface. The bottom surface is at least partially covered with a layer of thistle cloth (18, 20) to facilitate removably adhering a complimentary layer of thistle cloth (21) on a ground contacting protective base (21).

In regard to claim 37, Mogonye teaches the protective base being a protective shell to protect the skin are of a user from direct contact with the ground (column 2, lines 58-63).

Art Unit: 3765

In regard to claim 48, Mogonye teaches the pad is provided with a raised arch area (column 3, lines 59-60).

In regard to claim 49, Mogonye teaches the ground contacting protective base is a protective foot base (column 2, lines 58-63).

In regard to claim 50, Mogonye teaches the ground contacting base having a bottom surface with a sufficiently durable and flexible character so as to withstand ground contact wear caused by the bottom surface making direct contact with a ground surface (column 2, lines 58-60).

In regard to claim 51, Mogonye teaches the pad has an inner cushioned area with an outer adhesive strip which surrounds said cushioned area (column 3, lines 66-68).

6. The following is a quotation of the appropriate paragraphs of 35
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 7. Claims 36 and 37 are rejected under 35 U.S.C. 102(e) as being anticipated by McCrane (US 6,029,273).

In regard to claim 36, McCrane teaches a protective attachment comprising a pad (18) formed of a shock absorbing cushioning material (column 4, lines 13-16). The pad (18) including a top surface and a bottom surface. The

Application/Control Number: 10/695,223

Art Unit: 3765

bottom surface is at least partially covered with a layer of thistle cloth (22) to facilitate removably adhering a complimentary layer of thistle cloth (22) on a ground contacting protective base (20).

In regard to claim 37, McCrane teaches said protective base (20) being a protective shell to protect the skin area of a user from direct contact with the ground (column 4, lines 26-38).

Claim Rejections - 35 USC § 103

- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claim 46 is rejected under 35 U.S.C. 103(a) as being unpatentable over McCrane in view of Humphreys (US 5,233,768).

McCrane teaches a cushioning device as described above in claim 36.

However, McCrane fails to teach the cushioning device comprising a magnetic material.

In regard to claim 46, Humphreys teaches an insole with a cushioning device comprising magnetic material (figures 2 and 3: column 1, lines 42-47).

It would have been obvious to have provided the cushioning device of McCrane with the magnetic material of Humphreys, since the cushioning device of McCrane provided with magnetic material would provide a cushioning device that also polarizes the cells in the feet and legs of the wearer to increase the

Application/Control Number: 10/695,223

Art Unit: 3765

affinity of the blood to oxygen and thereby increasing the strength of the person using the device.

10. Claim 47 is rejected under 35 U.S.C. 103(a) as being unpatentable over Mogonye in view of Buchsenschuss (US 5,664,342).

Mogonye teaches a cushioning device as described above in claims 36 and 37. However, Mogonye fails to teach the pad being provided with inserts to facilitate exerting pressure points on the skin area of a user.

In regard to claim 47, Buchsenschuss teaches an insole provided with inserts to facilitate exerting pressure points on the skin area of a user (see figures 1-4, identifiers 2a).

It would have been obvious to have provided the insole device of Mogonye with the massaging inserts on insole of Buchsenschuss, since the insole device of Mogonye provided with massaging inserts would provide for a footwear garment that provides the therapeutic effect of stimulating the blood circulation in the foot tissue and to influence the functions of certain internal organs.

Conclusion

11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure and can be found cited in PTO-892 form submitted herewith.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa L. Hoey whose telephone number is

Art Unit: 3765

(571) 272-4985. The examiner can normally be reached on M-F (8:00-5:30)Second Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALH

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